



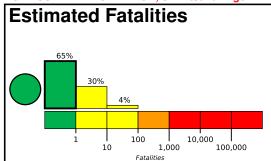


M 6.7, 26 km WSW of Burias, Philippines Origin Time: 2023-11-17 08:14:13 UTC (Fri 16:14:13 local) Location: 5.5872° N 125.0510° E Depth: 78.0 km

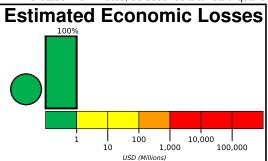
FOR TSUNAMI INFORMATION, SEE: tsunami.gov

PAGER Version 1

Created: 20 minutes, 33 seconds after earthquake



Green alert for shaking-related fatalities and economic losses. There is a low likelihood of casualties and damage.



Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	1k*	8,978k	2,842k	1,716k	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan

5000 123.9 Composte6.6 ° E 125.2°E agum 5.8°N Sarangani 4.4° N Enemaw

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty. https://earthquake.usgs.gov/earthquakes/eventpage/us6000lp12#pager

Structures

Overall, the population in this region resides in structures that are a mix of vulnerable and earthquake resistant construction. The predominant vulnerable building types are unknown/miscellaneous types and heavy wood frame construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1987-05-23	274	5.7	VII(70k)	1
1987-05-18	299	6.2	VIII(12k)	1
2002-03-05	104	7.5	VIII(12k)	15

Recent earthquakes in this area have caused secondary hazards such as landslides that might have contributed to losses.

Selected City Exposure

from GeoNames.org MMI City Population V١ Baliton V١ Burias 4k ۷I Kablalan 3k ۷I Pangyan 5k V١ Taluya 5k ۷I llaya 3k ٧ Koronadal 126k I۷ 1.213k Davao IV **Budta** 1,274k IV Malingao 1.122k IV Cotabato 179k

bold cities appear on map.

(k = x1000)